New England Power Company M.D.T.E. No. 02-33 Attachment TLS - 1 Page 1 of 2

## **New England Power Company**

Typical 500 kWh Residential Bill Impact from Net Proceeds Relating to Seabrook Sale

		Mass. Electric	Narragansett	Granite State	<u>Total</u>
	Estimated Net Proceeds from Sale of Seabrook	\$68,400,000	\$68,400,000	\$61,200,000	
	CTC Percentage	72.6%	22.4%	3.0%	
	Net Proceeds Applicable to each company Return on Reconciliation Account Credit (1/2yr)	\$49,658,400 5.33%	\$15,321,600 6.08%	\$1,836,000 4.34%	\$66,816,000
	Estimated annual return on credit	\$2,644,310	\$931,553	\$79,682	\$3,655,545
	Total credit plus return	\$52,302,710	\$16,253,153	\$1,915,682	\$70,471,545
(1)	Retail 2003 kWh Deliveries per CTC Schedules Mass. Electric Eastern Edison Narragansett Electric Blackstone Valley Newport Electric Granite State Electric Total	18,038,000,000 <u>2,878,068,000</u> 20,916,068,000	5,288,000,000 1,377,851,000 563,367,000 7,229,218,000		28,946,286,000
	Average Net Proceeds per kWh	\$0.00250	\$0.00225	\$0.00239	\$0.00243
	500 kWh Monthly Usage	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>
	Decrease on a 500 kWh Monthly Bill	\$1.25	\$1.12	\$1.20	\$1.22
(2)	Currently Effective Residential Monthly Bill	\$55.37	\$52.08	\$54.44	
	Decrease as a Percent of Current Bill	2.26%	2.16%	2.20%	

<sup>(1)</sup> Per Schedule 1 of each companies annual 2001 CTC report

<sup>(2)</sup> Based on standard offer and retail delivery rates in effect January 1, 2002

New England Power Company M.D.T.E. No. 02-33 Attachment TLS - 1 Page 2 of 2

## New England Power Company Estimate of NEP's

Net Proceeds Relating to Seabrook Sale

		NEP's
	Total	Share @
Net Proceeds from the Sale	(\$millions)	<u>11.286%</u>
Cash Payment	\$746.7	\$84.3
Fuel Inventory	\$61.9	\$7.0
NAEC Property	\$2.4	NA
Unit 2	<u>\$25.6</u>	<u>\$2.9</u>
Subtotal Gross Proceeds	\$836.6	\$94.1
Estimated Purchase Price Adjustments (1)	<u>(\$5.7)</u>	<u>(\$0.6)</u>
Subtotal After Est. Purchase Price Adjustments	\$830.9	\$93.5
Direct Sale Related Expenses		
Estimated Transfer taxes	(\$4.0)	(\$0.5)
Estimated JP Morgan Commission	(\$7.5)	(\$0.8)
Estimated Decommissioning top-off	(\$57.0)	(\$6.4)
Subtotal Net proceeds to NEP	\$762.4	\$85.8

NEP CTC Related Adjustments	Granite	MECO
	<b>State</b>	<b>NECO</b>
Estimated NEP Total Nuclear Fuel Inventories (actual 4/30/02 amount)	(\$7.2)	(\$7.2)
Actual CTC Rate Recovery for Final Fuel Core and M&S	NA	\$7.2
Estimated NEP Materials and Supplies (Actual 4/30/02 amount)	(\$4.1)	(\$4.1)
Estimated NEP Sale Related Expenses	(\$3.0)	(\$3.0)
Estimated NEP Post-1995 Capital Additions (2)	<u>(\$10.3)</u>	<u>(\$10.3)</u>
Total Estimated Net Proceeds after CTC Adjustments	\$61.2	\$68.4

(1) See Section 2.6 of the Purchase and Sale Agreement for a complete listing of potential price adjustments. The adjustment shown above represents the purchase price adjustments that NEP is able to estimate at this time calculated as follows:

	Total	NEP Share
Estimated LLW disposal	(\$0.7)	(\$0.1)
Transmission credit	<u>(\$5.0)</u>	<u>(\$0.6)</u>
Total Estimated Purchase Price Adjustments	(\$5.7)	(\$0.6)

(2) Actual balance of post - 1995 capital additions at 12/31/01 plus estimated NEP capital expenditures of \$1.3 million.